Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020922\
Data File : PO084546.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Feb 2022 15:40
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 07:28:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.507	3.772	5672133	2153449	49.884	46.871
2)	SA Decachlor...	10.445	8.815	4221967	1832531	52.711	48.931
	Target Compounds						
26)	L6 AR-1254-1	6.569	5.668	2143382	1240597	485.254	451.478
27)	L6 AR-1254-2	6.791	5.816	3222086	1077427	487.612	449.459
28)	L6 AR-1254-3	7.163	6.220	3307812	1690743	487.330	454.064
29)	L6 AR-1254-4	7.453	6.448	2359613	1049089	500.767	461.105
30)	L6 AR-1254-5	7.878	6.867	2483458	1498884	467.846	459.506

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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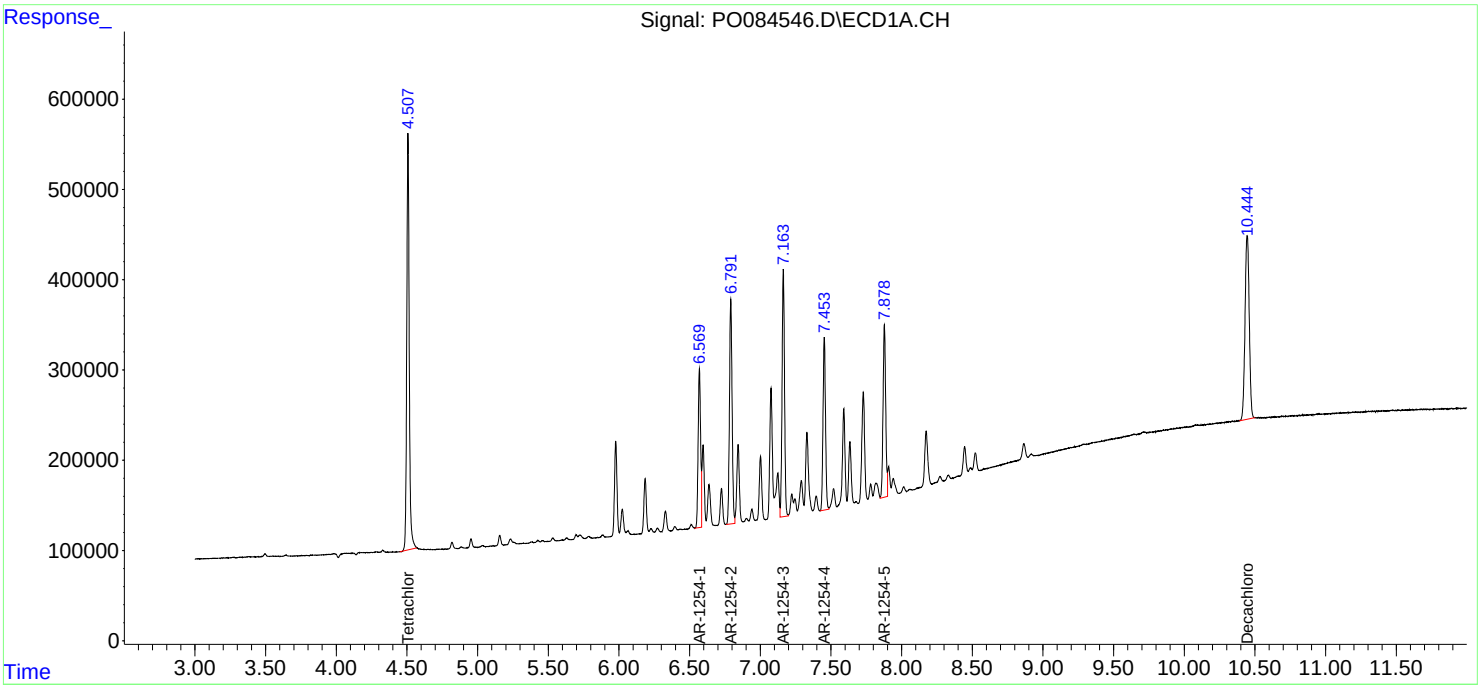
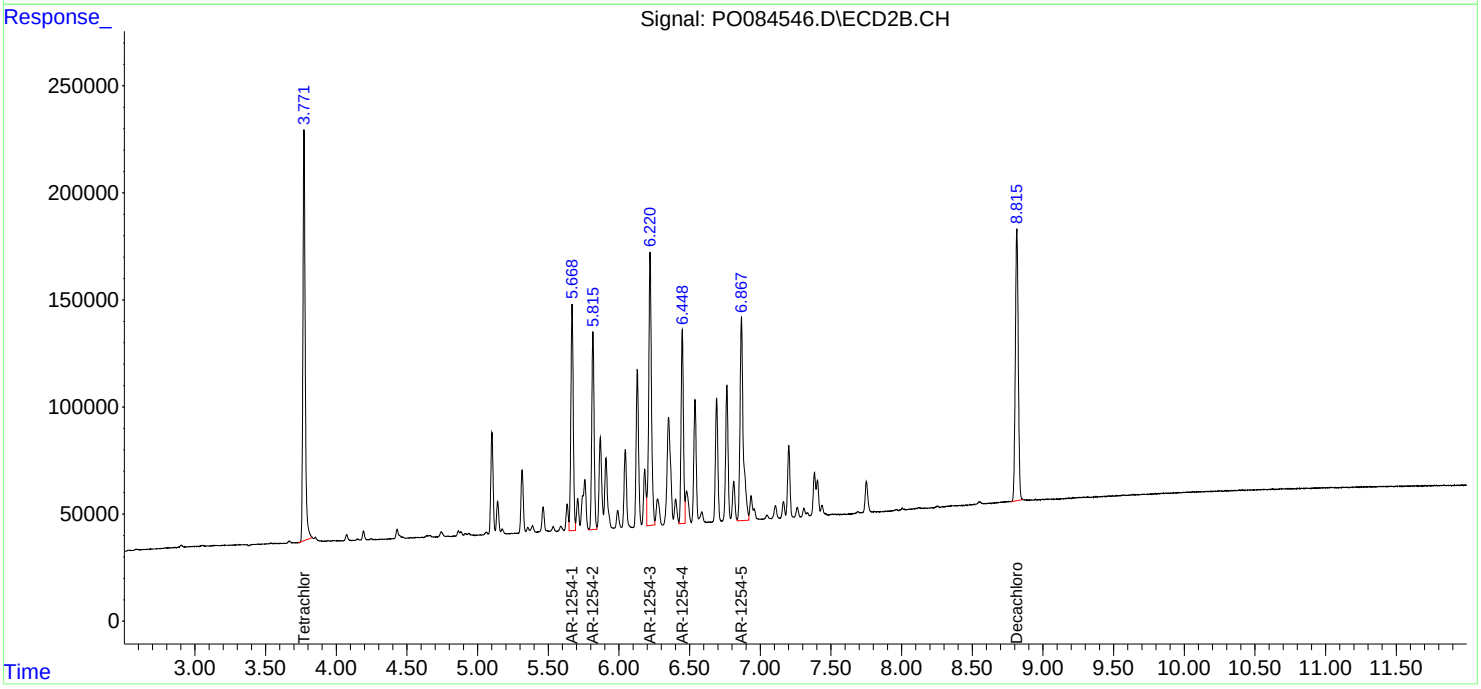
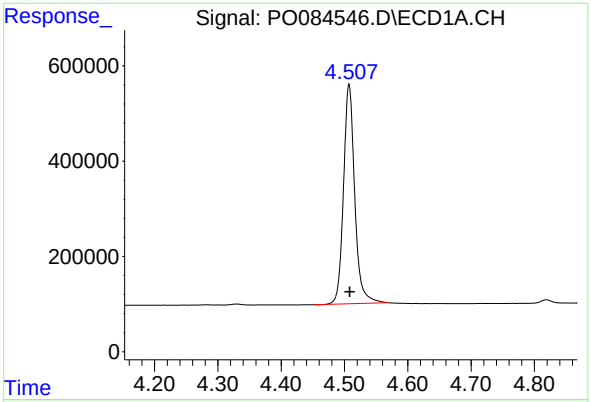


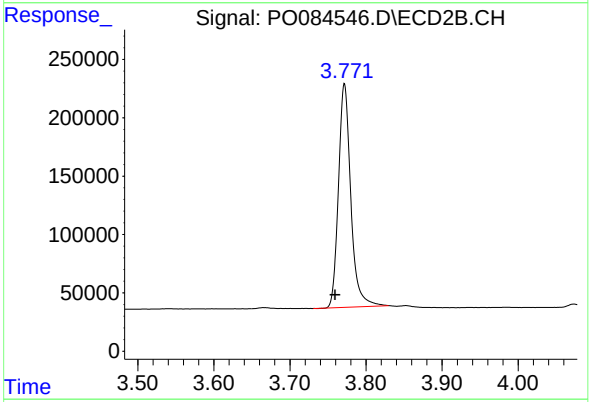




#1 Tetrachloro-m-xylene

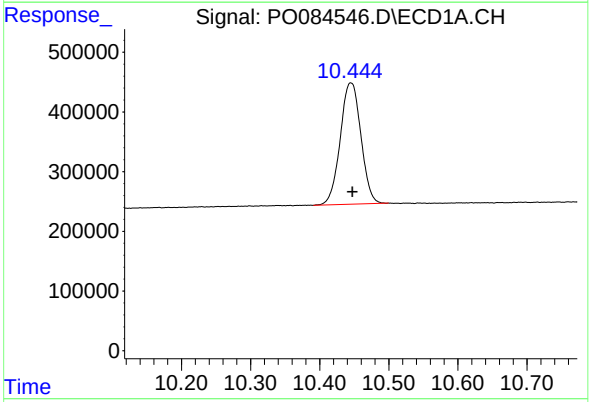
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 5672133
Conc: 49.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



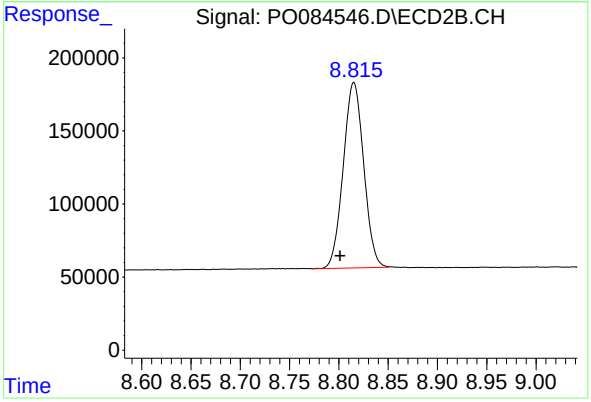
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.012 min
Response: 2153449
Conc: 46.87 ng/ml



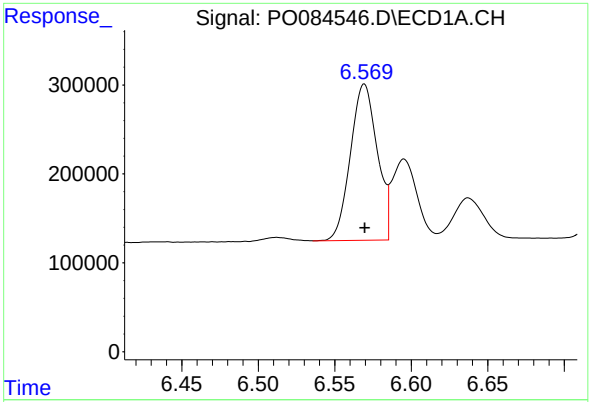
#2 Decachlorobiphenyl

R.T.: 10.445 min
Delta R.T.: -0.002 min
Response: 4221967
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

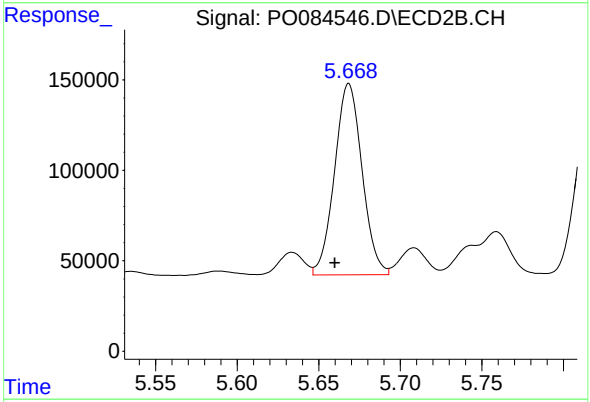
R.T.: 8.815 min
Delta R.T.: 0.014 min
Response: 1832531
Conc: 48.93 ng/ml



#26 AR-1254-1

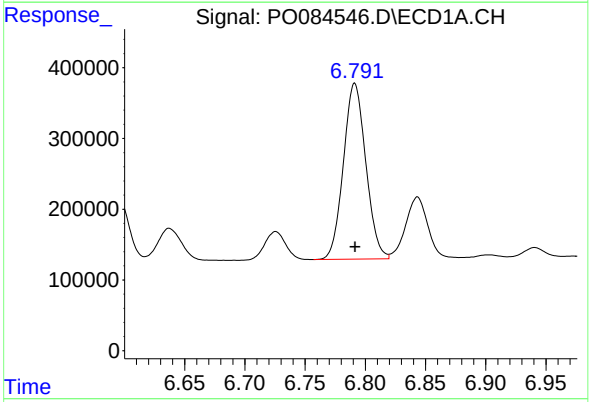
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 2143382
Conc: 485.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



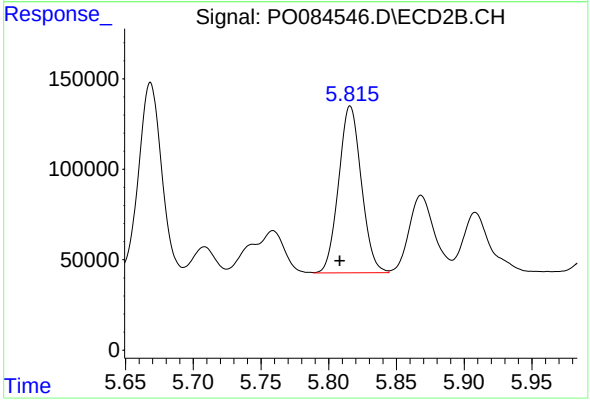
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.009 min
Response: 1240597
Conc: 451.48 ng/ml



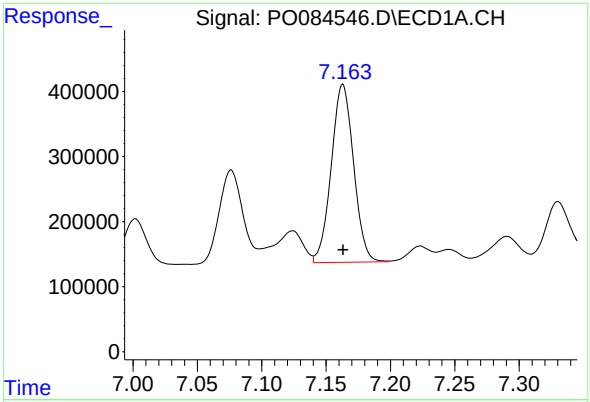
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 3222086
Conc: 487.61 ng/ml



#27 AR-1254-2

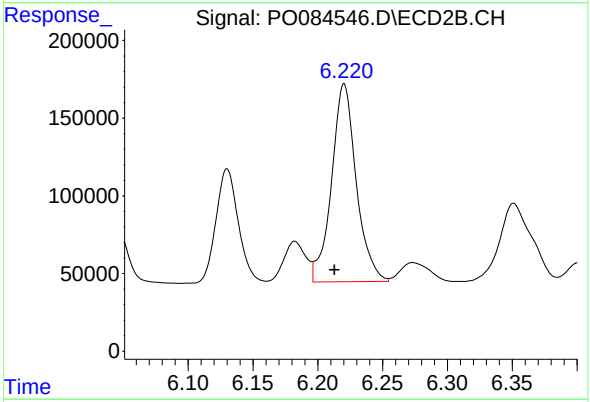
R.T.: 5.816 min
Delta R.T.: 0.008 min
Response: 1077427
Conc: 449.46 ng/ml



#28 AR-1254-3

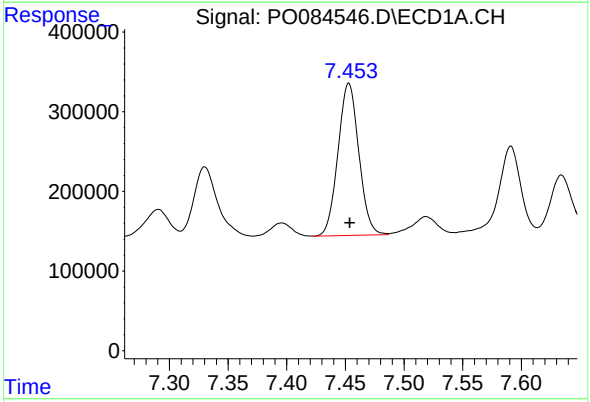
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 3307812
Conc: 487.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



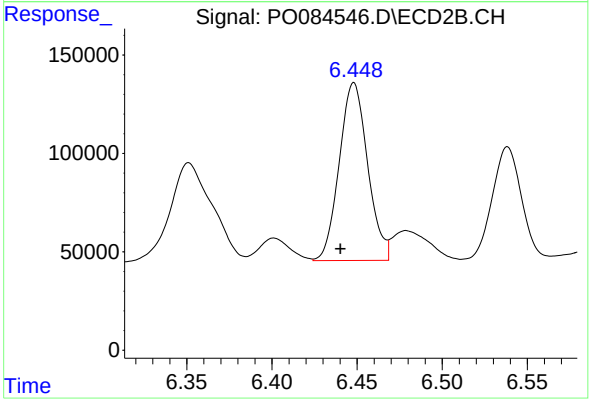
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: 0.008 min
Response: 1690743
Conc: 454.06 ng/ml



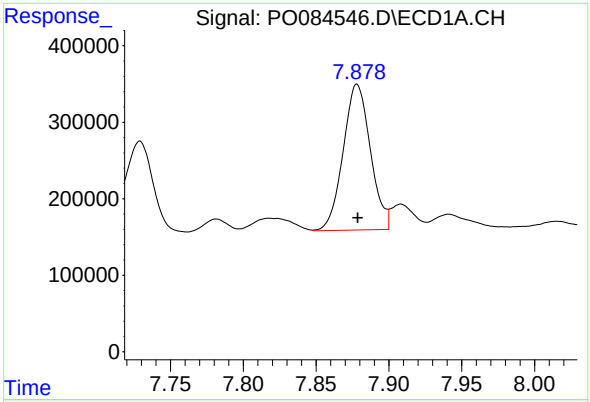
#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 2359613
Conc: 500.77 ng/ml



#29 AR-1254-4

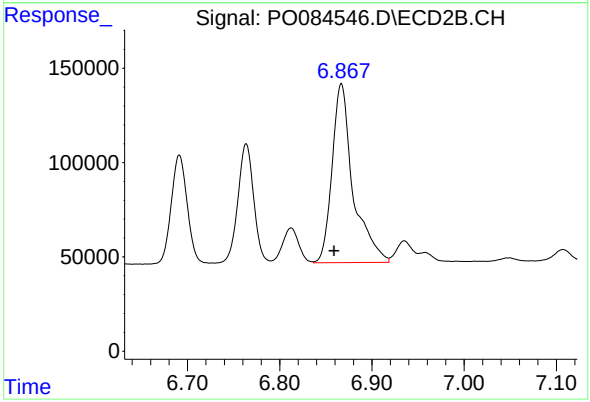
R.T.: 6.448 min
Delta R.T.: 0.008 min
Response: 1049089
Conc: 461.10 ng/ml



#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 2483458
Conc: 467.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: 0.008 min
Response: 1498884
Conc: 459.51 ng/ml